

The University of Alabama of Huntsville

Final Report

AXAF-S Photovoltaic Radiation Degradation Study

Contract No.: NAS8-38609 D.O. 89 Modification No. 01

Period of Performance: 8/04/93 to 8/03/94

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Submitted to

George C. Marshall Space Flight Center
National Aeronautics and Space Administration
Marshall Space Flight Center, Alabama 35812

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PHOTOVOLTAIC RADIATION DEGRADATION
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The main things we have done for this project are briefly described as follows:

1. Set up the plan and schedules for this AXAF-S Project
2. Established the procedures for testing the photovoltaic devices for this project
3. Studied some papers and documents related to this project
4. Attended meetings with the MSFC team for this project

Due to the cancellation of AXAF-S program, the original contract for "AXAF-S Photovoltaic Radiation Degradation Study" was withdrawn by MSFC in December 1993.